## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	39	vehicle and active near2 (body chassis) and contact near2 force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:26
L2	10	1 and yaw near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:27
L3	3457	vehicle and esp and contact near2 force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:39
L4	83	3 and yaw near2 rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 07:39
L5	2	("6226581").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/25 09:00
L6	34	("5205371"   "5281012"   "5369584"   "5455770"   "5732371"   "5790970"   "5809444"   "5832402"   "5991669"   "5999868"   "6092006"   "6097999"). PN. OR ("6226581"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:32
L7	7	6 and yaw and contact	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/25 09:32
L12	1022	yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:47
L13	7	12 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:47
L14	0	desired adj yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:48

L15	0	desired adj yaw adj rate with steering adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	MON	2011/03/25 10:48
L16	0	desired adj yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:49
L17	0	desired near3 yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:49
L18	93	12 and desire\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:50
L19	22	determine near3 yaw adj rate with steering adj wheel adj angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:53
L20	1	19 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/25 10:56
S1	1	(10/589628).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/21 19:11
S2	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:42
83	12	S2 and yaw adj moment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:42
S4	623	(701/38).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 09:55
S5	4	S4 and wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:55
S6	26	S2 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO: DERWENT	OR	ON	2011/03/22 09:57

S7	18	S6 not S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 09:57
S8	4293	(701/37-42).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 10:00
S9	15	S8 and wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 10:00
S10	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S11	12	S10 and yaw adj moment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S12	26	S10 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S13	18	S12 not S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S14	0	S13 and toe\$1in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:40
S15	7	S10 and toe\$1in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:41
S16	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 11:43
S17	10	(("4974875") or ("20020147532") or ("20020007239") or ("5029892") or ("20030111805")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 11:46
S18	166	wheel adj contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:29

S19	38	S18 and yaw	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:29
S20	2271	701/23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S21	1957	(701/23).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 14:32
S22	481	S21 and contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S23	15	S21 and wheel adj contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:32
S24	0	wheel adj contact adj force with adjust	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:47
S25	3	wheel adj contact adj force with adjust\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/22 14:47
S26	16	("20010041958"   "20020041167"   "2002010930"   "20040176890"   "4966250"   "4981190"   "5004064"   "5168953"   "5701247"   "5225984"   "5701247"   "5987369"   "6471218"   "7396308"). PN. OR ("7480553"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 14:50
S27	505	vehicle and friction with wheel and yaw adj moment	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S28	0	S27 and toe adj in	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S29	30	S27 and toe	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/22 15:01
S30	142	(280/5.52,5.522).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/22 17:02

S31	2	(09/989356). APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 12:15
S32	8	(("5,205,371") or ("5,265,019") or ("5,423,391") or ("5,887,675")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 14:10
S33	4554	vehicle and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 14:43
S34	10	S33 and (desired target) adj yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 14:44
<b>S3</b> 5	393	(701/82).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 15:09
S36	8	S35 and contact adj force	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:09
S37	70	S33 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:33
<b>S3</b> 8	60	S37 not S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 15:33
\$39	47	("4345796"   "4657310"   "4796911"   "4892329"   "4962943"   "5015041"   "5058018"   "5017672"   "5135290"   "5161822"   "5135290"   "5161822"   "5217245"   "5217246"   "5229355"   "5265019"   "5288101"   "53250422"   "5325300"   "5351192"   "5419624"   "5421644"   "5423391"   "5431431"   "5447364"   "5505480"   "5517414"   "5563792"   "5774821"   "5887675"   "5913576"   "5918951"   "59447364"   "5944934"   "594292"   "5944934"	US PGPUB; USPAT; USOCR	OA	ON	2011/03/23

	***************************************	"6032520"   "6044319"   "6115663"   "6125319"). PN. OR ("6663113"). URPN.			***************************************	***************************************
S40	7	S39 and yaw adj rate	US-PGPUB; USPAT; USOCR	OR	ON	2011/03/23 18:25
S41	0	vehicle and contact adj force with (wheel tire road) and yaw adj rate and toe adj in	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:30
S42	3	vehicle and contact adj force with (wheel tire road) and yaw adj rate and toe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:30
S43	4	(("6543278") or ("5287277")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:32
S44	10	(("4974875") or ("20020147532") or ("20020007239") or ("5029892") or ("20030111805")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:39
<b>S</b> 45	4	S44 and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:39
S46	1	S45 and contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:40
S47	2	(10/080667).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:45
S48	138	(348/119).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 18:47
S49	1	S48 and contact and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 18:47
S50	79	(active adj chassis).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:22
S51	1	S50 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:22

S52	1	S50 and contact and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S53	121	(active adj body).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S54	0	S53 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S55	307	(active adj chassis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S56	6	S55 and contact adj force and yaw adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 19:23
S57	20	(("1111130") or ("3705520") or ("3844803")).PN. or (10/226683).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2011/03/23 21:07
S58	4	("ground load controlling device").ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2011/03/23 21:13

## EAST Search History (Interference)

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## 3/25/2011 11:33:40 AM

C:\ Documents and Settings\ Twilhelm\ My Documents\ EAST\ Workspaces\ 10589628 method of adjusting the wheel contact force to control a vehicle.wsp